	Application No.	Applicant(s)		
N. C. CAU LUV	09/644,664	HOLLAND ET AL.	D ET AL.	
Notice of Allowability	Examiner	Art Unit		
	Ellen C Tran	2134		
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The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate come (IGHTS. This application is	in this application. If not included nunication will be mailed in due course	e. THIS le initiative	
1. This communication is responsive to 11 June 2004.				
2. The allowed claim(s) is/are <u>1-29</u> .			ı	
3. The drawings filed on are accepted by the Examine	er.			
 4. ☐ Acknowledgment is made of a claim for foreign priority use a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have) or (f).		
2. ☐ Certified copies of the priority documents have		tion No.		
3. ☐ Copies of the certified copies of the priority do	, ,		om the	
International Bureau (PCT Rule 17.2(a)).		3		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.			
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath	or declaration is deficient.	E OF	
6. CORRECTED DRAWINGS (as "replacement sheets") must				
(a) including changes required by the Notice of Draftspers	-	ew (PTO-948) attached		
1) ⊠ hereto or 2) ☐ to Paper No./Mail Date				
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 (the drawings in the front (not the back) CFR 1.121(d).	of	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			e	
· · _ · _ · _ · _ · _ · _ · _ · _ ·				
Attachment(s)				
1. Notice of References Cited (PTO-892)		Informal Patent Application (PTO-152)		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), b./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/(Paper No./Mail Date 		's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		's Statement of Reasons for Allowance	•	
of Biological Material	9.	·	·	
4				
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Reasons for Allowance

1. In response to amendment filed on 11 June 2004, corrections to the specification are accepted.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: Claims 1-29 are allowed, in view of arguments presented in amendment on page 11 line 9 through page 12 line 21, that the references do not teach detection directly from protocol stack, both references identify that they utilize a buffer or means to filter the data prior to distribution to the protocol proxy layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen C Tran whose telephone number is (703) 305-8917. "After 26 October 2004, the examiner can be reach at (571) 272-3842". The examiner can normally be reached from 6:30 am to 3:30 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory A Morse can be reached on (703) 308-4789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Art Unit: 2134

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ellen Tran
Patent Examiner
Technology Center 2134
30 September 2004

GREGORY MORSE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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